

EPSRC CDT MRes + PhD in Nanoscience and Nanotechnology

Research Themes

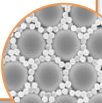
- Photovoltaics
- Batteries
- Photocatalysis of H₂O
- Solar fuels
- Supercapacitors

Energy Materials



- Functional Nanomaterials
- Green Processes
- Efficient Nano-Assembly

Sustainable Nano



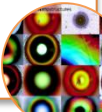
- Cellular Imaging
- Sensing
- Targeting of disease
- Microfluidics
- Scaffolds

Nano Bio Technologies

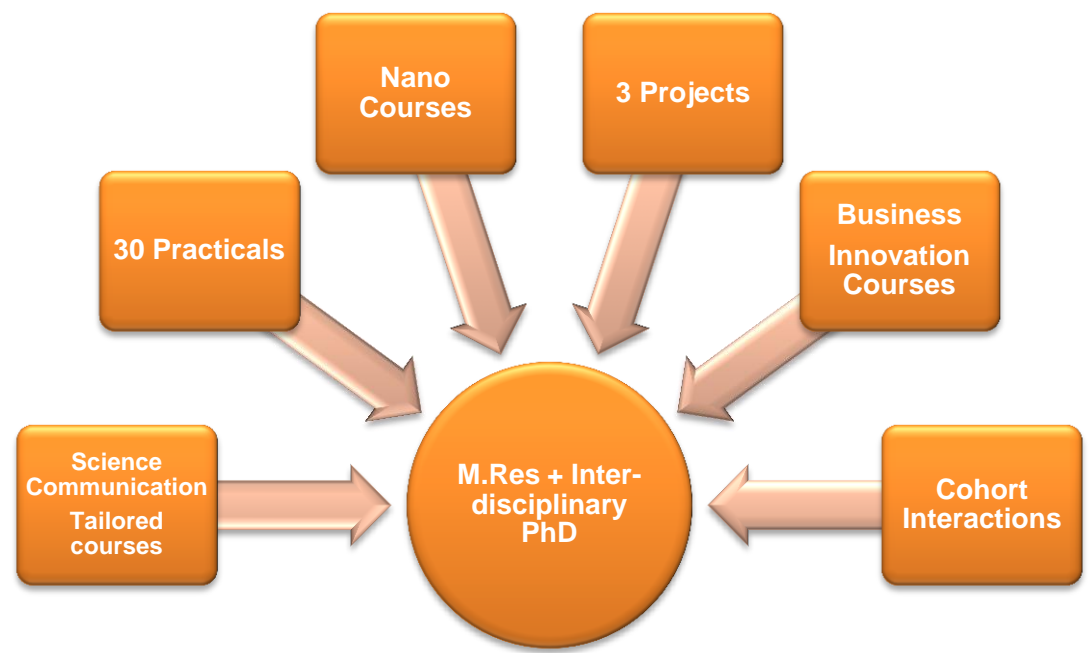


- Graphene
- Organic electronics
- Spintronics
- Piezoelectrics
- Nanophotonics

Nano Electronics / Photonics



1 Year Mres + 3 years PhD



Fully funded studentships for UK students. Studentships for exceptional EU and overseas students also available

Prestigious Gates and Winton Scholarships for eligible students

1st Application Deadline: **2nd Dec 2014**

www.nanodtc.cam.ac.uk/apply

Enquiries: team@nanodtc.cam.ac.uk

